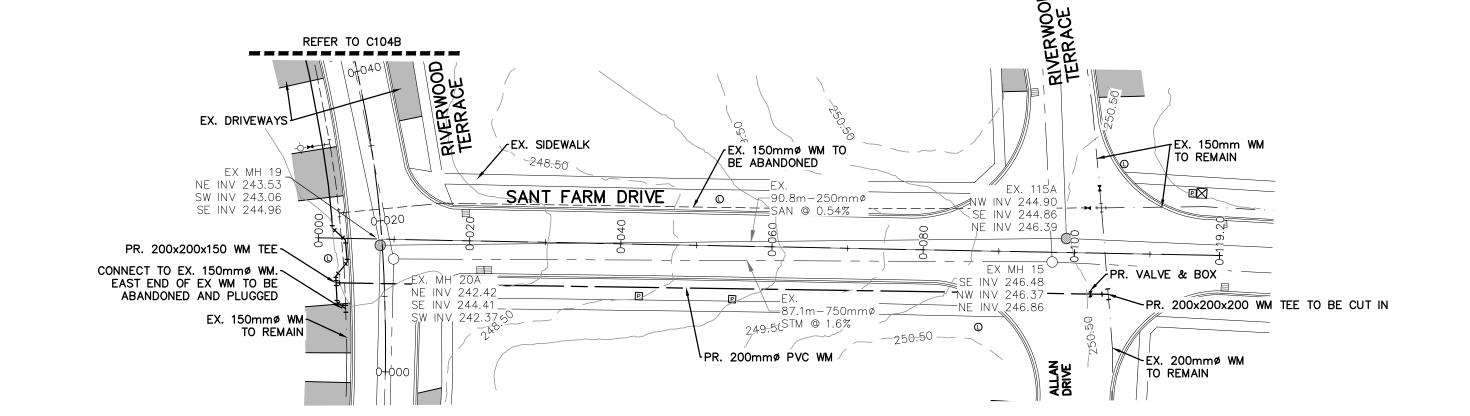
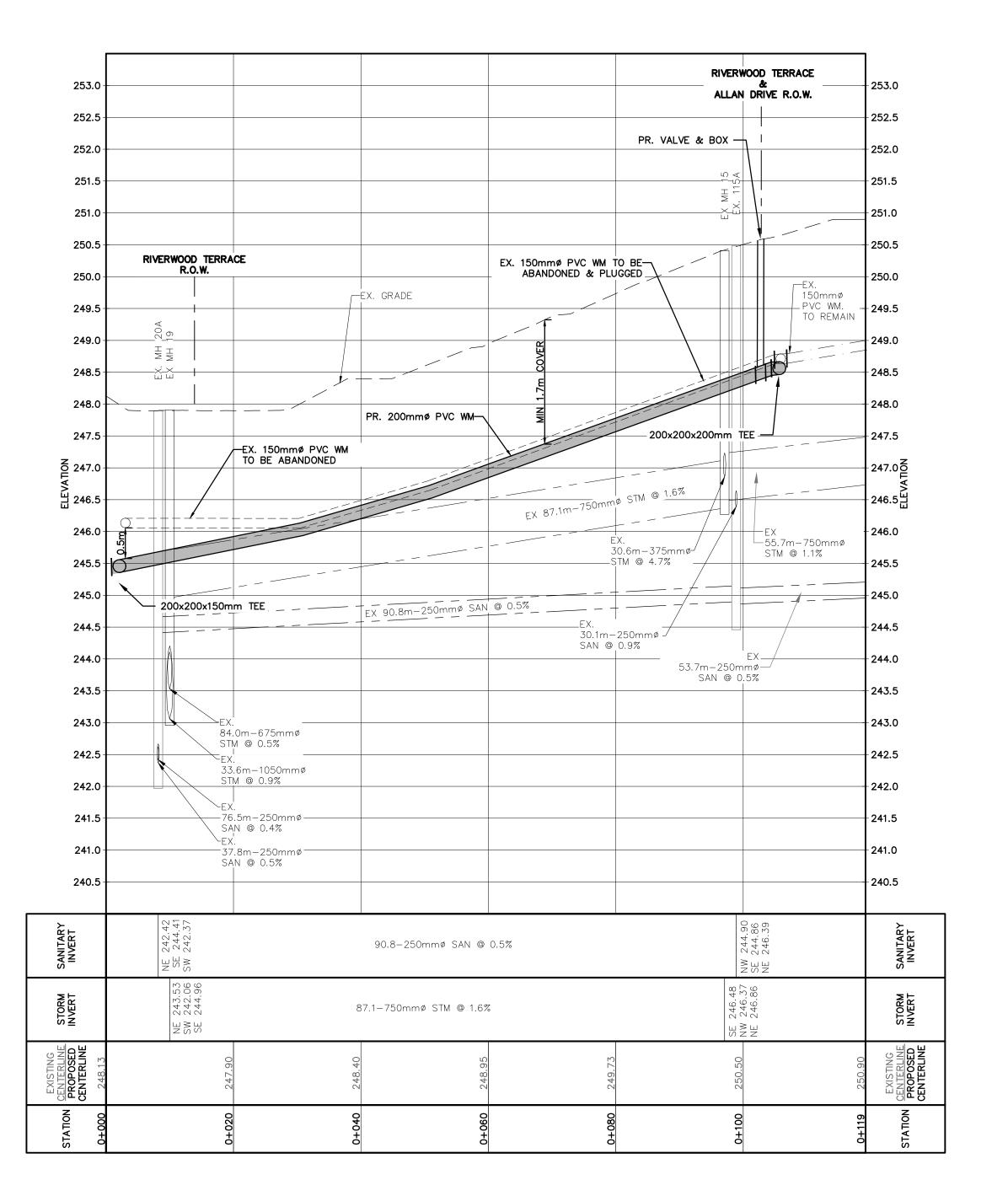
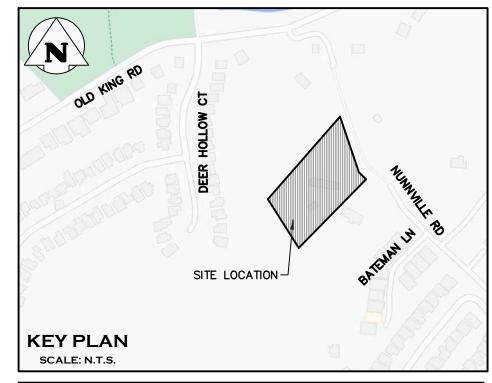


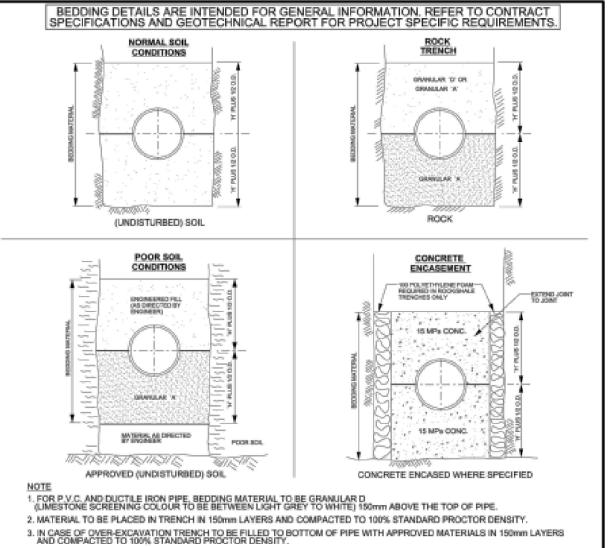
TOWN OF CALEDON **PLANNING** RECEIVED

Dec 22, 2023









4. IN POOR SOILS ENGINEER MAY VARY PIPE FOUNDATION TO SUIT. BACKFILL ABOVE BEDDING AS APPROVED BY PROJECT MANAGER.

GRANULAR MATERIAL AS PER OPS SPECIFICATIONS AND REGION OF PEEL CAPITAL WORKS VOLUME 2 SPECIFICATIONS. 7. H'=150 OR DIA./4 OF WATERMAIN WHICH EVER IS GREATER.

MIN. TRENCH WIDTH TO BE O.D. PLUS 600mm MAX. TRENCH WIDTH TO BE O.D. PLUS 750mm, UNLESS PROJECT SPECIFIC BEDDING STATES OTHERWISE.

9. COVER MATERIAL, NO STONES GREATER THAN 25mm WILL BE PERMITTED. 10. APPROVED SOIL AS PER GEOTECHNICAL REPORT REC

11. TO ADDRESS TIME DEPENDANT DEFORMATION IN ROCK OR SHALE TRENCH CONDITIONS, INSTALL 100mm THICK POLYETHYLENE FOAM FOR ALL CONCRETE ENCASED WATERMAIN INSTALLATIONS, REFER TO PROJECT SPECIFIC REQUIREMENTS, POLYETHYLENE FOAM TO BE EITHER DOW ETHAPDAMT 400 OR NORDIC VOID 400 OR APPROVED EQUAL.

REV. DATE: APRIL 2014 PUBLIC WORKS Region of Peel STANDARD DRAWING Working for you APPROVED BY DRAWN BY AINLEY GROUP WATERMAIN BEDDING STD. DWG. NUMBER SCALE 1-5-1

	LEGEND
	PROPERTY LINE
	EXISTING ELEVATION CONTOUR (1m)
	EXISTING ELEVATION CONTOUR (0.5m)
<b>→</b> - · - · -	EXISTING WATERMAIN & GATE VALVE
-⋈	EXISTING WATERMAIN & GATE VALVE TO BE ABANDONED
<b>│</b>	EXISTING STORM SEWER & MANHOLE
	EXISTING SINGLE / DOUBLE CATCHBASIN
<b>→</b>	EXISTING SANITARY SEWER & MANHOLE
<del></del>	FUTURE SANITARY SEWER & MANHOLE
<b>├</b>	PROPOSED WATERMAIN & GATE VALVE
	EXISTING ELECTRICAL TRANSFORMER
Р	EXISTING PEDESTAL
	EXISTING UTILITY POLE/LUMINAIRE

RESTORATION NOTE: EXISTING BOULEVARDS AND DRIVEWAYS ARE TO BE RESTORED TO EXISTING CONDITIONS OR BETTER.

CONTRACTOR TO CONFIRM LOCATION OF ALL EXISTING UTILITIES AND EXISTING SERVICES PRIOR TO CONSTRUCTION. ANY CONFLICTS ARE TO BE CONVEYED TO THE ENGINEER PRIOR TO CONSTRUCTION.

	No.	ISSUE / REVISION	YYYY/MMM/DD
	0	ISSUED FOR FIRST SUBMISSION ZBA	2022/APR/13
J	1	ISSUED FOR SECOND SUBMISSION ZBA	2023/MAR/06
	2	ISSUED FOR PRE-DART SUBMISSION	2023/APR/05
	3	ISSUED FOR FIRST SUBMISSION SPA	2023/APR/25
	4	ISSUED FOR SECOND SUBMISSION SPA	2023/DEC/19

## **ELEVATION & SURVEY NOTE:**

ELEVATIONS SHOWN ON THIS PLAN ARE DERIVED FROM EQUATOR STUDIOS LIDAR DATA DATED: AUGUST 24, 2023 SCOOP 2013: VERTICAL DATUM: CGVD28

HORIZONTAL DATUM: NAD83 (CSRS)

## SITE PLAN NOTES:

DESIGN ELEMENTS OF 13290 NUNNVILLE SHOWN ARE BASED ON SITE PLAN PREPARED BY VA3 DESIGN. PROJECT NUMBER: 22008 (2023/NOV/23)

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THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, LEVELS, AND DATUMS ON SITE AND REPORT ANY DISCREPANCIES OR OMISSIONS TO THIS OFFICE PRIOR TO CONSTRUCTION. THIS DRAWING IS TO BE READ AND UNDERSTOOD IN CONJUNCTION WITH ALL OTHER PLANS AND DOCUMENTS APPLICABLE TO THIS PROJECT. DO NOT SCALE THIS DRAWING. ALL EXISTING UNDERGROUND UTILITIES TO BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO CONSTRUCTION.

13290 NUNNVILLE RD TOWN OF CALEDON

EXTERNAL WATERMAIN PLAN & PROFILE (3 OF 3)





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